



C o u n t y o f S a n L u i s O b i s p o

## GENERAL SERVICES AGENCY

Janette D. Pell, Director

Cody VanDorn, Department Administrator

### **INVITATION TO BID #3584-12 TIRE CHANGERS**

October 22, 2012

The County of San Luis Obispo is currently soliciting bids for Tire Changers, as noted.

Each bid shall specify each and every item as set forth in the attached specifications. Any and all exceptions must be clearly stated in the bid. Failure to set forth any item in the specifications shall be grounds for rejection. The County of San Luis Obispo reserves the right to reject all bids and to waive any informalities.

Please submit your bids on the attached form. They must be received at the office of the General Services Agency no later than 3:00 p.m., November 8, 2012.

All questions pertaining to the content of this Invitation to Bid must be made in writing via e-mail to Barbara Adams at: [beadams@co.slo.ca.us](mailto:beadams@co.slo.ca.us). All questions will receive a response within 3 business days. The question and its response will be posted (anonymously) on the County's Purchasing web site located at: [http://www.slocounty.ca.gov/GSA/Purchasing/Current\\_Formal\\_Bids\\_and\\_Proposals.htm](http://www.slocounty.ca.gov/GSA/Purchasing/Current_Formal_Bids_and_Proposals.htm). The County reserves the right to determine the appropriateness of comments/questions that will be posted on the website.

Any and all comments and suggestions are sincerely encouraged prior to the bid opening.

BARBARA ADAMS  
Buyer – GSA - Purchasing  
[beadams@co.slo.ca.us](mailto:beadams@co.slo.ca.us)

**TO:                ALL PROSPECTIVE BIDDERS**

**SUBJECT:        LOCAL BIDDERS PREFERENCE**

The County of San Luis Obispo has established a local vendor preference. All informal and formal bids for contracts will be evaluated with a 5% preference for local vendors. Note the following exceptions:

1. Those contracts which State Law requires be awarded to the lowest responsible bidder.
2. Public works construction projects.

A "local" vendor will be approved as such when, 1) It conducts business in an office with a physical location within the County of San Luis Obispo; 2) It holds a valid business license issued by the County or a city within the County; and 3) Business has been conducted in such a manner for not less than six (6) months prior to being able to receive the preference.

As of March 3, 1994 individual County Buyers evaluate bids considering the local vendor preference described above. The burden of proof will lie with bidders relative to verification of "local" vendor preference. Should any questions arise, please contact a buyer at (805) 781-5200. All prospective bidders are encouraged to quote the lowest prices at which you can furnish the items or services listed in County bids.

	YES	NO
Do you claim local vendor preference?		
Do you conduct business in an office with a physical location within the County of San Luis Obispo?		
Business Address: _____ _____		
Years at this Address: _____		
Does your business hold a valid business license issued by the County or a City within the County?		
Name of Local Agency which issued license: _____		

Business Name: \_\_\_\_\_

Authorized Individual: \_\_\_\_\_ Title: \_\_\_\_\_

Signature: \_\_\_\_\_ Dated: \_\_\_\_\_

**TO:            ALL PROSPECTIVE BIDDERS**

**SUBJECT:    POLICY ON PURCHASING PRODUCTS MADE WITH OR CONTAINING  
                 CHLOROFLUOROCARBONS (CFC's)**

Summary

Many products contain chlorofluorocarbons (CFC's), a known depleter of ozone in the atmosphere. Under the U.S. Clean Air Act and the Montreal Protocol on Substances that Deplete the Ozone Layer, CFC production for use in industrialized nations is to be totally phased out by January 1, 1996. There are still many products on the market that contain CFC's or are made with CFC's. The Department of General Services, purchasing staff must identify products made with or containing CFC's and purchase alternative products whenever practical and possible.

Policy

To this end, it shall be the policy of the County of San Luis Obispo that all bidders, who wish to do business with the County are required to identify all products that contain CFC's or use CFC's in the manufacturing or shipping processes. Bidders are required to identify alternative products that do not use CFC's, for possible purchase by the County.

Bidder Response

	YES	NO
Do any products offered herein contain CFC's or use CFC's in the manufacturing or shipping process?		
If yes, please offer an alternative product by copying bid forms and submitting an alternate bid. Will you offer an alternate?		
Please provide any other information that may be helpful to the County. Attachments are acceptable.		

Bidder: \_\_\_\_\_

**GENERAL CONDITIONS AND INSTRUCTIONS**

1. All bids submitted by Seller to Purchaser should be submitted upon the attached bidder's form, completed and signed, (only typewritten or ink shall be accepted with no erasures or corrections unless properly authenticated by signature) in accordance with the instructions contained herein.
2. The issuance of this bid request creates no obligation on the part of the County and the County reserves the unconditional right at its option to either reject all bids or waive any irregularities or informalities therein. Each bid shall be in a separate sealed envelope with the bid number, name of bidder, title of the bid, date and time due showing on the outside of the envelope.
3. All prices must be firm for 45 days from the date of the bid opening and be inclusive. Upon award, prices will be in effect for the term of the contract.
4. If you offer any prompt payment discounts, please indicate this on your bid.
5. Awards will be made to realize the greatest savings to the County.
6. Submission of a signed bid will be interpreted to mean that the bidder has thereby agreed to all conditions, instructions, descriptions and specifications contained herein.
7. All materials included in the contract shall be in compliance with all Federal and State OSHA laws.
8. All applicable City, State, and Federal taxes and fees are to be included in the proposal.
9. The only terms that will be honored are those terms included in general and special conditions and instructions, purchase order or other documents issued by the County.
10. In the event of any conflicts or ambiguities between these instructions and State or Federal laws, regulations or rules, then the latter shall prevail.
11. Only one bid will be accepted per vendor.
12. Bidders may withdraw their bid either personally, by written request, or by telegraphic request confirmed in the manner specified above at any time prior to the scheduled closing time for receipt of bids. No bidder may withdraw their bid after the time set for the opening.
13. All time limits stated are of the essence. Any bids received after closing time stipulated will be returned unopened.
14. All bids must be submitted in a manner so they can be readily hole punched and placed in a standard legal size file folder.

15. The County may make partial payments after a substantial portion of the merchandise has been delivered. On all items, a 10% retention will be withheld until all merchandise has been accepted.
16. Brand names are used to establish a level of quality only. Any alternates must be approved five (5) days prior to the bid opening date, by the Buyer, who will have the sole right to make the determination. If an alternate is submitted without going through the above- described process, the County will have the sole right to decide whether or not an alternate is acceptable.
17. Vendor agrees that it will not discriminate against any employee or applicant for employment because of race, color, religion, sex or national origin and that it will comply with the "Contractor's Agreements" provisions of Presidential Executive Order No. 11246.
18. **NO FAXED** Bids will be accepted.
19. Return bid by November 8, 2012 at 3:00 p.m. to:

COUNTY OF SAN LUIS OBISPO  
GENERAL SERVICES AGENCY  
BARBARA ADAMS, BUYER  
1087 SANTA ROSA STREET  
SAN LUIS OBISPO, CALIFORNIA 93408

**TIRE CHANGERS****SPECIFICATION A****DEPARTMENT:** GSA Fleet Services**PURCHASING:** New**Quantity:** 1

It is the intent of this specification to describe an air operated, leverless tire changer with Robo-Arm assist and foot pedal operation bead loosener.

The preferred model is a Coats X-Series leverless Model 70XAFL pedal actuated tire changer or equivalent.

Tire machine must be delivered to Fleet Services 1355A Kansas Ave. including setup and training.

To be considered equivalent the tire changer must meet the following specifications. Any deviations from these specifications shall be noted under the "Deviations" column or a separate sheet.

**Tire Changer:**

Rim diameter range:	6"-22" External	
	8"-24" Internal	
Maximum tire diameter:	50" or larger	
Maximum rim width:	14" or wider	
Wheel types:	Steel or Alloy	
Tire types:	Passenger, truck, low profile and run flats	
Drive system:	1.5hp or larger air driven motor	
Lubrication system:	Direct injection with 180 oz. container	
Mount/Demount mechanism:	Swing away arm	
Bead loosening system:	Foot controlled air operated cylinder up to 17" wide	
Bead seating air reservoir:	3.8 gallon or larger tank in tower	
Inflation gauge:	60 psi or higher	
Air supply gauge:	0-300 psi or higher	
Table shape and clamping:	X-shape table with four air operated clamps	

**DEVIATIONS****Helper devices:**

Robo-Arm with 28" of reach and 18" of automated vertical stroke	
Leverless bead lifter (no hand tools used to lift bead)	
Grip max clamps	

**Standard & optional accessories:**

Paste lube, bracket and applicator brush	
Bead loosener shoe socks	
Premium storage cabinet	

**TIRE CHANGERS****SPECIFICATION B****DEPARTMENT:** GSA Fleet Services**PURCHASING:** New**Quantity:** 1

---

It is the intent of this specification to describe a 208-230vac, 3 phase heavy duty tire changer.

The preferred model is a Coats heavy duty CHD series Model CHD-9043 tire changer or equivalent.

Tire machine must be delivered to Fleet Services 1355A Kansas Ave. including setup and training.

---

To be considered equivalent the tire changer must meet the following specifications. Any deviations from these specifications shall be noted under the "Deviations" column or a separate sheet.

**Tire Changer:**

Frame:	Solid, single piece	
Controls:	Wired remote for chuck rotation & tool position	
Electric specifications:	208-230VAC, 3 phase, 60Hz, 15Amp	
Rim diameter range:	14" - 46" or larger span	
Maximum tire diameter:	90.5" or larger	
Maximum rim width:	43" or wider	
Wheel types:	Steel, Alloy, Budd, Dayton, tube and tubeless	
Wheel weight capacity:	3,500 lbs or greater	
Tire types:	Heavy truck, tractors and buses	
Mount / Demount method:	Hook & Roller on reversible mount	
Tool head offset:	Automatic permanent mounted	
Hydraulic motor power:	2.0 hp or larger	
Chuck rotation motor power:	1.7-2.4 hp or larger	
Chuck torque:	5,262 ft/lbs or more	
Wheel clamping method:	4 jaw chuck	
Rim clamping power:	10,362 lbs or more	
Tool arm positioning:	Remote-controlled operated	
Acoustic pressure:	<70dBA	

**DEVIATIONS****Standard & optional accessories:**

Large double tool head	
Large tire bar	
Small Tire bar	
Single G-clamp for steel wheels	
Single G-clamp for alloy wheels	

**TIRE CHANGERS**

The undersigned agrees to:

Deliver F.O.B. itemized below, and in accordance with Specifications attached, to Fleet Services, 1355A Kansas Ave, San Luis Obispo CA 93405. All equipment to be new and unused of the latest model year and all attachments shall be designated to be compatible with equipment proposed.

All equipment and accessories shall comply with the applicable State and Federal Codes, Regulations and Requirements.

Equipment shall be delivered serviced and ready to operate.

**SPECIFICATION A**

Unit	Description	Unit Cost
1 Ea	Tire Changer, Coats X-Series leverless Model 70XAFL, or equal.	
	Make & Model Bidding: _____	
		7.25% Tax
		Freight
		<b>Grand Total</b>

**SPECIFICATION B**

Unit	Description	Unit Cost
1 Ea	Tire Changer, Coats Heavy Duty CHD series, Model CHD-9043, or equal.	
	Make & Model Bidding: _____	
		7.25% Tax
		Freight
		<b>Grand Total</b>

DESCRIPTIVE LITERATURE WITH COMPLETE SPECIFICATIONS MUST ACCOMPANY ALL BIDS.



## TIRE CHANGERS

TERMS OF SALE \_\_\_\_\_

DATE OF DELIVERY \_\_\_\_\_ **GRAND TOTAL:** \_\_\_\_\_

Authorized Official Name (Print) \_\_\_\_\_

Authorized Official Title (Print) \_\_\_\_\_

Signature \_\_\_\_\_

Firm Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

Telephone \_\_\_\_\_ FAX \_\_\_\_\_

Federal Taxpayer ID# \_\_\_\_\_

☐ Individual/Sole Proprietor☐ Corporation☐ Partnership☐ Other

BIDS MUST BE RECEIVED BY 3:00 P.M., NOVEMBER 8, 2012 AND  
WILL BE OPENED IN THE OFFICE OF THE GENERAL SERVICES AGENCY  
Bid #3584-12